

Contents

Aventini, P., Seiler, R.: On the Electronic Spectrum of the Diatomic Molecular Ion. . .	119
Bellissard, J.: Quantized Fields in Interaction with External Fields. I. Exact Solutions and Perturbative Expansions	235
Bracci, L., Morchio, G., Strocchi, F.: Wigner's Theorem on Symmetries in Indefinite Metric Spaces	289
Clarke, C.J.S.: Singularities in Globally Hyperbolic Space-Time	65
Eckmann, J.-P., Thomas, L. E.: On the Ionization of Crystals	175
Ellis, R.S., Monroe, J.L.: A Simple Proof of the GHS and Further Inequalities	33
Gallavotti, G., Jona-Lasinio, G.: Limit Theorems for Multidimensional Markov Processes (Note)	301
Go, T.: Some Remarks on Conformal Invariant Theories on Four-Lorentz Manifolds . .	157
Gruber, C., Lebowitz, J.L.: Equilibrium States for Classical Systems	11
Guerra, F., Rosen, L., Simon, B.: Correlation Inequalities and the Mass Gap in $P(\phi)_2$. III. Mass Gap for a Class of Strongly Coupled Theories with Nonzero External Field . .	19
Hecht, K.T.: A Simple Class of $U(N)$ Racah Coefficients and Their Application . . .	135
Iagolnitzer, D.: The Structure Theorem in S -Matrix Theory	39
Jona-Lasinio, G., s. Gallavotti, G.	301
Klinc, T.: On Completeness of Eigenfunctions of the One-Speed Transport Equation . .	273
Lebowitz, J.L., s. Gruber, C.	11
Lüscher, M., Mack, G.: Global Conformal Invariance in Quantum Field Theory	203
Mack, G., s. Lüscher, M.	203
Monroe, J.L., s. Ellis, R.S.	33
Morchio, G., s. Bracci, L., <i>et al.</i>	289
Narnhofer, H., Robinson, D.W.: Dynamical Stability and Pure Thermodynamic Phases .	89
Newman, Ch.M.: Inequalities for Ising Models and Field Theories which Obey the Lee-Yang Theorem	1
Pearce, P.A., Thompson, C.J.: The Anisotropic Heisenberg Model in the Long-Range Interaction Limit.	191
Pfister, Ch.-Ed.: Analyticity Properties of the Correlation Functions for the Anisotropic Heisenberg Model	109
Robinson, D.W.: A Characterization of Clustering States	79

Robinson, D. W., s. Narnhofer, H.	89
Romerio, M. V., s. Vuillermot, P.-A.	281
Rosen, L., s. Guerra, F., <i>et al.</i>	19
Seiler, R., s. Aventini, P.	119
Simon, B., s. Guerra, F., <i>et al.</i>	19
Simon, B.: Existence of the Scattering Matrix for the Linearized Boltzmann Equation	99
Strocchi, F., s. Bracci, L., <i>et al.</i>	289
Szekeres, P.: A Class of Inhomogeneous Cosmological Models	55
Thomas, L. E., s. Eckmann, J.-P.	175
Thompson, C. J., s. Pearce, P. A.	191
Vuillermot, P.-A., Romerio, M. V.: Absence of Ordering in a Class of Lattice Systems	281
Yao, T. H.: The Connection between an Euclidean Gauss Markov Vector Field and the Real Proca Wightman Field	267

Indexed in Current Contents

